

	Document ID	Issue Date	Pages	Title	Current OR
1	US 20050245206 A1	20051103	13	Method to enable open loop antenna transmit diversity on channels having dedicated pilots	455/101
2	US 20050123082 A1	20050609	16	Method and apparatus for identification of transmission antenna diversity in a receiver	375/347
3	US 20050089111 A1	20050428	19	Method and system of path gain estimation in a WCDMA system	375/267
4	US 20050031062 A1	20050210	15	Method and apparatus for determining a shuffling pattern based on a minimum signal to noise ratio in a double space-time transmit diversity system	375/347
5	US 20040252796 A1	20041216	15	STTD encoding for PCCPCH	375/347
6	US 20040234005 A1	20041125	13	Reduced-sttd- interference trasmission method	375/299
7	US 20040190603 A1	20040930	17	Space time transmit diversity for TDD/WCDMA systems	375/148
8	US 20040176051 A1	20040909	13	Method and apparatus for receiving a CDMA signal	455/101
9	US 20040101032 A1	20040527	19	Space time transmit diversity for TDD/WCDMA systems	375/143
10	US 20040062215 A1	20040401	15	Cdma reception apparatus and cdma reception method	370/320
11	US 20040028121 A1	20040212	60	Receiver processing systems	375/144
12	US 20040028013 A1	20040212	63	Receiver processing systems	370/335
13	US 20040017843 A1	20040129	59	Receiver processing systems	375/148
14	US 20030081658 A1	20030501	12	Channel code decoding for the CDMA forward link	375/147
15	US 20030026349 A1	20030206	17	Multiple space time transmit diversity communication system with selected complex conjugate inputs	375/267
16	US 20030012299 A1	20030116	20	Non-zero complex weighted space-time code for multiple antenna transmission	375/299
17	US 20020172293 A1	20021121	20	Non-zero complex weighted space-time code for multiple antenna transmission	375/267

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2	Paul, Steffen et al.
3	Liou, Ming-Luen et al.
4	Shim, Sei-Joon et al.
5	Dabak, Anand Ganesh et al.
6	Mayrargue, Sylvie
7	Dabak, Anand G. et al.
8	Papadimitriou, Panayiotis D. et al.
9	Dabak, Anand G. et al.
10	Sato, Takaharu
11	Fitton, Michael P.
12	Fitton, Michael Philip et al.
13	Fitton, Michael Philip et al.
14	Messier, Geoffrey G. et al.
15	Onggosanusi, Eko N. et al.
16	Kuchi, Kiran et al.
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18	US 20020106008 A1	20020808	16	Receiver architecture for transmit diversity in CDMA system	375/148
19	US 20020018529 A1	20020214	24	Code division multiple access wireless system with time reversed spaced time block transmitter diversity encoding	375/267
20	US 20010033614 A1	20011025	20	Equaliser for digital communications systems and method of equalisation	375/229
21	US 7154958 B2	20061226	18	Code division multiple access wireless system with time reversed space time block transmitter diversity	375/267
22	US 6996385 B2	20060207	12	Channel code decoding for the CDMA forward link	455/226.3
23	US 6816557 B2	20041109	21	Non-zero complex weighted space-time code for multiple antenna transmission	375/299
24	US 6775260 B1	20040810	17	Space time transmit diversity for TDD/WCDMA systems	370/342
25	US 6754253 B2	20040622	15	Receiver architecture for transmit diversity in CDMA system	375/148
26	US 6748024 B2	20040608	21	Non-zero complex weighted space-time code for multiple antenna transmission	375/299
27	US 6728302 B1	20040427	14	STTD encoding for PCCPCH	375/148
28	JP 2004129075 A	20040422	13	LSI WITH STTD DECODING FUNCTION	
29	JP 2000315966 A	20001114	57	SPACE TIME TRANSMISSION DIVERSITY FOR TDD/WCDMA	
30	US 20040176051 A	20040909	13	Radio receiver e.g. cellular telephone in network employing space-time transmit diversity, has STTD-linear minimum mean square error receiver that refines estimation of transmitted signal using parallel interference cancellation	
31	EP 1172944 A	20020116	18	Wireless receiver for cellular communication system, has filter for responding to set of antennas of transmitter and equalizer for independently equalizing signals from each antenna	

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18	Guey, Jiann-Ching
19	Dabak, Anand G. et al.
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21	Dabak; Anand G. et al.
22	Messier; Geoffrey G. et al.
23	Kuchi; Kiran et al.
24	Dabak; Anand G. et al.
25	Guey; Jiann-Ching
26	Kuchi; Kiran et al.
27	Dabak; Anand Ganesh et al.
28	ARIMURA, TAKUYA
29	DABAK, ANAND G
30	BORRAN, M J et al.
31	DABAK, A G et al.